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TC 1700

PATENT

Case Docket No. AUROBIO.026DV2

Date: August 20, 2003

Page 1

In re application of : Maher, et al.  
Appl. No. : 09/804,580  
Filed : March 12, 2001  
For : HIGH THROUGHPUT  
METHOD AND SYSTEM FOR  
SCREENING CANDIDATE  
COMPOUNDS FOR  
ACTIVITY AGAINST  
TARGET ION CHANNELS  
Examiner : David A. Redding  
Group Art Unit : 1744

I hereby certify that this correspondence and all marked attachments are being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

August 20, 2003

(Date)

Erik T. Anderson, Reg. No. 52,559

COMMISSIONER FOR PATENTS  
P.O. Box 1450, Alexandria, VA 22313-1450

Sir:

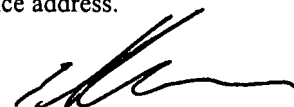
Transmitted herewith is a Response to Office Action in the above-identified application.

The fee has been calculated as shown below:

**CLAIMS AS FILED**

	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDITIONAL FEE
Total Claims	42	—	50	= 0 ×	\$18	= \$0
Independent Claims	2	—	3	= 0 ×	\$84	= \$0
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$0

- (X) Return prepaid postcard.
- (X) Please charge any additional fees, including any fees for additional extension of time, or credit overpayment to Deposit Account No. 11-1410.
- (X) Please use Customer No. 20,995 for the correspondence address.

  
Erik T. Anderson  
Registration No. 52,559  
Attorney of Record  
Customer No. 20,995  
(619) 235-8550



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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s) : Maher, et al.  
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Wednesday, August 20, 2003

(Date)

Erik T. Anderson, Reg. No. 52,559

# 14  
51.8  
9/3/03

**RESPONSE TO OFFICE ACTION**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action of May 21, 2003, the Applicants submit the following remarks for consideration in connection with the above-captioned application.

**Remarks/Arguments** begin on page two of this paper.